

PATENT NUMBER

**U.S. UTILITY PATENT APPLICATION**

**O.I.P.E.**

PATENT DATE

**SCANNED**

**Q. A.**

**Q. A.**

APPLICATION NO.  
09/963457

T/PRIOR

CLASS  
310

**SUBCLASS**  
264

ART UNIT  
2834

EXAMINER

## APPLICANTS

Takamitsu Higuchi  
Setsuya Iwashita  
Hiromu Miyazawa

**TITLE**

Surface acoustic wave elements, frequency divider, frequency oscillator, electronic circuits, and electronic apparatus

PTO-2040  
12/99

**PREPARED AND APPROVED FOR ISSUE**

**ISSUING CLASSIFICATION**

ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
310		313A							
INTERNATIONAL CLASSIFICATION									
H	13	H	9 / 25						
			/						
			/						
			/						
			/						

☐ Continued on Issue Slip Inside File Jacket

☐ **TERMINAL  
DISCLAIMER**

## DRAWINGS

Sheets Drwg.

**Figs. Drwg.**

**Print Fig.**

### Total Claims

Print Claim for O.G.

☐ a) The term of this patent subsequent to \_\_\_\_\_ (date) has been disclaimed.

☐ b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. \_\_\_\_\_

☐ c) The terminal \_\_\_\_ months of this patent have been disclaimed.

(Assistant Examiner)

(Date)

(Primary Examiner)

(Date)

(Legal Instruments Examiner)

(Date \_\_\_\_\_)

**CLAIMS ALLOWED**

**NOTICE OF ALLOWANCE MAILED**

## ISSUE FEE

**Amount Due**

**Date Paid**

**ISSUE BATCH NUMBER**

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(Rev. 10/97)

(LABEL AREA)

(FACE)